Attorney Docket No. 1516.1002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re the | Appli | icatio | n of 35 U.S.C. §371 of: | |
| Bin YAN | G, et | al. | | |
| Based up PCT/DE | | | ational Serial No.: | Group Art Unit: To Be Assigned |
| U.S. Filing Date: | | | | Examiner: Unassigned |
| | ROC | | EMENT FOR DIGITAL FREQUENCY | |
| | | | INFORMATION DI | SCLOSURE STATEMENT |
| Assistan Washing | | | ioner for Patents 20231 | |
| Sir: | | | | |
| provided the subje | certa ct U. | ain inf S. pa | ormation which the Exan tent application. It is req | sure provisions of 37 CFR § 1.56, there is hereby niner may consider material to the examination of uested that the Examiner make this information of ation of the subject application. |
| 1 | • | Encl | osures accompanying th | s Information Disclosure Statement are: |
| | | \boxtimes | application or a PCT Int English language transleach non-English langu Explanations of Relevan | py of search report(s) from a counterpart foreign ernational Search Report. ation (complete or relevant portion(s)) attached to age publication. acy of References (ATTACHMENT 1(e), hereto) for lanation of each non-English publication. |
| 2. | \boxtimes | | | § 1.98, a concise explanation of what is presently ace of each non-English language publication is |
| | 2a. | \boxtimes | satisfied because all no enclosed "English-langu indicates the degree of 609, Minimum Requiren | re Items 2a, 2b, 2c and/or 2d) n-English language publications were cited on the large version of the search report or action which relevance found by the foreign office". (See MPEP nents for an Information Disclosure Statement, Part on of Relevance, pp. 600-100 to 600-101, Rev. 1, |
| | 2b. | П | set forth in the application | on. |



- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Mul 1, 2002 700 Eleventh Street, N.W., Suite 500

Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: Z

David M. Pitcher

Registration No. 25,908

| | | ATTORNEY DOCKET NO. | APPLICATION NO. | | |
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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | 1516.1002 | To Be Assigned | | |
| | | FIRST NAMED INVENTOR | | | |
| LIST OF REFERE | NCES CITED BY APPLICANT | Bin YANG, et al. | | | |
| | | FILING DATE | GROUP ART UNIT | | |
| (Use se | veral sheets if necessary) | April 3, 2002 | To Be Assigned | | |

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| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
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| EXAMINER | DATE CONSIDERED | | | | |
|---|-----------------|--|--|--|--|
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in | | | | | |
| conformance and not considered. Include copy of this form with next communication to applicant. | | | | | |